

Application No. 10/559,939
Amendment under 37 CFR 1.111
Reply to Office Action dated July 3, 2008
October 3, 2008

AMENDMENTS TO THE CLAIMS

Please substitute the following claims for the pending claims with the same numbers respectively:

Claim 1 (Currently amended): A recording medium comprising:

a content data storage area which stores at least one of content groups conforming to an identical form and having a respective directory name;

a selector storage area which stores selector information of one directory name for designating one of said content groups;
and

a retrieved-information storage area which stores information including a record address needed when a data reproducing device extracts said content group and said selector information.

Claim 2 (Original): The recording medium according to claim 1, wherein

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said selector storage area further stores a content data list as a list of each content data contained in each content group stored in said content data storage area.

Claim 3 (Original): The recording medium according to claim 1, wherein

each of the content groups stored in said content data storage area is brought into one-to-one correspondence with a user identifier for identifying an individual user, and

said selector storage area stores said user identifier as the selector information.

Claim 4 (Original): The recording medium according to claim 1, wherein

each of the content groups stored in said content data storage area is stored in a form conforming to an SD-AUDIO specification.

Claims 5-7 (Cancelled):

Claim 8 (Currently amended): A data reproducing device comprising:

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a slot into which a recording medium is inserted;

a selector acquiring section which acquires [[a]] selector information of one directory name from a selector storage area of said recording medium inserted into said slot;

a selector updating section which ~~updates~~ changes the selector information acquired from said selector acquiring section, in conformity with a content group to be reproduced;

a content data acquiring section which acquires content data contained in each of content groups from the content data storage area of said recording medium; and

a content data reproducing section which reproduces the content data acquired by said content data acquiring section, wherein

said recording medium includes: a content data storage area which stores at least one of content groups conforming to an identical form and having a respective directory name; a selector storage area which stores selector information of one directory name for designating one of said content groups; and a retrieved-information storage area which stores information including a record address needed when the data reproducing device extracts said content group and said selector information.

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Claim 9 (Cancelled):

Claim 10 (Currently amended): A data reproducing method for reproducing data stored in a content data storage area of a recording medium, includes the following steps of:

writing ~~information~~ a directory name showing said content groups as [[a]] selector information into said selector storage area; and

extracting content data of each of the content groups selected by ~~said a~~ a selector from said content data storage area, and then reproducing the content data,

when said recording medium includes a content data storage area which stores at least one of content groups conforming to an identical form and having a respective directory name, a selector storage area which stores selector information of one directory name for designating one of said content groups, and a retrieved-information storage area which stores information including a record address needed when a data reproducing device extracts said content group and said selector information.

Claim 11 (Currently amended): The data reproducing method according to claim 10, further includes the following steps of:

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~~retracting~~ saving selector information of said recording medium temporarily when a user identifier is given by the user, and then updating the given user identifier as new selector information;

reproducing only content data of a content group corresponding to the given user identifier; and

~~backing to rewrite~~ rewriting said retracted selector information after the reproduction,

when each of the content groups stored in said content data storage area of said recording medium is brought into one-to-one correspondence with a user identifier for identifying an individual user and said user identifier is stored in said selector storage area as selector information.

Claims 12-13 (Cancelled):

Claim 14 (Currently amended): A data recording device for recording content data to a recording medium,

wherein said recording medium includes: the content data storage area which stores at least one of content groups conforming to an identical form and having a respective directory name; a selector storage area which stores selector information

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of one directory name for designating one of said content groups;
and a retrieved-information storage area which stores information
including a record address needed when a data reproducing device
extracts said content group and said selector information,

said data recording device comprising:

a slot into which ~~[[a]]~~ said recording medium is inserted;

a selector updating section which acquires a selector from
a selector storage area of said recording medium inserted into
said slot and, also, updates said selector in conformity with a
content group to be recorded;

a content data converting section which inputs content data
and converts the inputted data into a content group including a
file conforming to a specification of said recording medium; and

a content data recording section which records data of the
content group in the content data storage area of said recording
medium, ~~wherein~~

~~said recording medium includes: the content data storage~~
~~area which stores at least one of content groups conforming to an~~
~~identical form; a selector storage area which stores selector~~
~~information for designating one of said content groups; and a~~
~~retrieved-information storage area which stores information~~

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~~including a record address needed when a data reproducing device
extracts said content group and said selector information.~~

Claim 15 (Cancelled):

Please add the following new claim 16 as follows:

Claim 16 (New): The data reproducing method according to claim 10, further comprising the steps of determining whether the selector in the recording medium is available by the data reproducing device, and changing a reproducing process based on a result of said step of determining so that a conventional data reproducing device having no selector acquiring section for reading information of the selector is capable of reproducing one of the content groups.